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Job # 14164 MARY JANE #7-5

Inv # 3198

High Prairie Surveying of Kiowa, Colorado, in accordance with a request from **Nighthawk Production LLC**, has determined the location of **MARY JANE #7-5** to be **1870 feet FNL**, and **660 feet FEL** (90° off Section lines) of Section **5**, Township **7s**, Range **54w** of the 6th Principal Meridian, **Lincoln County**, Colorado.

**Date:** Staked on 05/23/14 drawn on 05/29/14.

**Re:** Staked by Elijah Frane

**Drawn:** Drawn by Dustin Cotter

**Basis of Elevation Spot:** USGS BM = TETLOW, PID = KJ0482, H-Order = Adjusted, V-Order = Scaled, Stability = Unknown, P-DOP = 2.6, Sats = 7 US NAD 83 CO-C 502, Lat. = 39.55762, Long. = W103.43345, Elevation = 5256.00 gr. (us-FT)

**Notes:** See Location Drawing for improvements within 500' of the proposed well pad / head.

The ground elevation at staked location = 5340.00' gr.

This drawing does not represent a monumented survey or Land Survey Plat.

**Basis of Bearing:** Bearings were determined based on the North line of Section 5 to bear N87°48'42"E with all other bearings contained herein relative thereto.

